

GENERAL INFORMATION:

APPLICANT: Charles Kunsch
TITLE OF INVENTION: Staphylococcus aureus Polynucleotides and Sequences
NUMBER OF SEQUENCES: 5255
CORRESPONDENCE ADDRESS:
ADDRESSEE: Human Genome Sciences, Inc.
STREET: 9410 Key West Avenue
CITY: Rockville
STATE: Maryland
COUNTRY: USA
ZIP: 20850

COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette, 3.50 inch, 1.44MB storage
COMPUTER: HP Vectra 486/33
OPERATING SYSTEM: MS DOS version 6.2
SOFTWARE: ASCII Text

CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/781,985A
FILING DATE:
CLASSIFICATION: 435

PRIOR APPLICATION DATA:
APPLICATION NUMBER:
FILING DATE:

ATTORNEY/AGENT INFORMATION:
NAME: Benson, Rob
REGISTRATION NUMBER: 30,446
REFERENCE/DOCKET NUMBER: P248PP

TELECOMMUNICATION INFORMATION:
TELEPHONE: (301) 309-8504
TELEFAX: (301) 309-8512

INFORMATION FOR SEQ ID NO: 538:
SEQUENCE CHARACTERISTICS:
LENGTH: 3733 base pairs
TYPE: nucleic acid
STRANDEDNESS: double
TOPOLOGY: linear
US-08-781,985A-538

Query Match	Score	Length	DB	Best Local Simililarity	Score	Length	DB	Best Local Simililarity	Score	Length	DB
Hatches	621	0	0	Conservative	100	0	0	0	100	0	0
b	730	100	0	b	730	100	0	b	730	100	0
b	61	95	0	b	61	95	0	b	61	95	0
b	670	90	0	b	670	90	0	b	670	90	0
b	121	85	0	b	121	85	0	b	121	85	0
b	610	80	0	b	610	80	0	b	610	80	0
b	181	75	0	b	181	75	0	b	181	75	0
b	550	70	0	b	550	70	0	b	550	70	0
b	241	65	0	b	241	65	0	b	241	65	0
b	490	60	0	b	490	60	0	b	490	60	0
b	301	55	0	b	301	55	0	b	301	55	0
b	430	50	0	b	430	50	0	b	430	50	0
b	361	45	0	b	361	45	0	b	361	45	0
b	370	40	0	b	370	40	0	b	370	40	0
y	421	35	0	y	421	35	0	y	421	35	0

RESULT ²
US-08-781-986A-538/C
; Sequence 538, Application US/08781986A